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Subs	stitute for form 1449A/PTO			Complete if Known		
				Application Number	10/652,864-Conf. #1487	
l in	<b>IFORMATION</b>	I DI	SCLOSURE	Filing Date	August 29, 2003	
l s	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Heinz Kohler	
				Art Unit	1643	
	(Use as many sheets as necessary)			Examiner Name	A. Gussow	
Sheet	1	of	7	Attorney Docket Number	IXS-10002/49	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA*	US-6,566,338	05-20-2003	Weber et al.			
	AB*	US-5,807,746	09-15-1998	Lin et al.			
	AC*	US-6,620,782	09-16-2003	Cai et al.			
	AD*	US-6,596,693	07-22-2003	Keana et al.			
	AE*	US-6,312,694	11-06-2001	Thorpe et al.			
	AF*	US-6,287,537	09-11-2001	Kaminski et al.			
	AG*	US-6,426,413	07-30-2002	Wannamaker et al.			
	AH*	US-6,228,603	05-08-2001	Reed et al.			
	Al*	US-6,821,274	11-23-2004	McHale et al.			
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	AK*	US-6,432,680	08-13-2002	Lin et al.			
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	AR*	US-20030143226	07-31-2003	Kobayashi et al.			
	AS*	US-20050033033	02-10-2005	Kohler et al.			

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Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	_		
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear	Ĺ		
	ВА	WO-9620219	07-04-1996	Univ Kentucky et al.				
	ВВ	WO-9617625	06-13-1996	Lynxvale Ltd et al.		L		
	ВС	WO-9914244	03-25-1999	Kohler Heinz				
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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/652,864-Conf. #1487	
11	<b>IFORMATION</b>	I DI	SCLOSURE	Filing Date	August 29, 2003	
S	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Heinz Kohler	
				Art Unit	1643	
	(Use as many she	eets as	necessary)	Examiner Name	A. Gussow	
Sheet	2	of	7	Attorney Docket Number	IXS-10002/49	

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Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear		
	AT*	US-5,276,170	01-04-1994	Kirk et al.			
	AU*	US-5,596,081	01-21-1997	Haley et al.			
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	Al1*	US-6,224,870	05-01-2001	Segal			
	AJ1*	US-5,314,995	05-24-1994	Fell, Jr. et al.			
	AK1*	US-5,677,171	10-14-1997	Hudziak et al.			
	AL1*	US-6,043,339	03-28-2000	Lin et al.			

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Sub	stitute for form 1449/PTO			Complete if Known		
	State for form 1440.110			Application Number	10/652,864-Conf. #1487	
11	<b>NFORMATION</b>	N DI	SCLOSURE	Filing Date	August 29, 2003	
l s	TATEMENT	BY A	APPLICANT	First Named Inventor	Heinz Kohler	
				Art Unit	1643	
	(Use as many sh	eets as	s necessary)	Examiner Name	A. Gussow .	
Sheet	3	of	7	Attorney Docket Number	IXS-10002/49	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	Binder, M., F. Otto, R. Mertelsmann, H. Veelken, and M. Trepel. "The epitope recognized by rituximab." Blood 2006, vol. 108, no. 6, pp.1975-1978.	
	СВ	Braendstrup, P., O.W. Bjerrum, O.J. Nielsen, B.A. Jensen, N.T. Clausen, P.B. Hansen, I. Andersen, K. Schmidt, T.M. Andersen, N.A. Peterslund, H.S. Birgens, T. Plesner, B.B. Pedersen, and H.C. Hasselbalch. "Rituximab Chimeric Anti-CD20 Monoclonal Antibody Treatment for Adult Refractory Idiopathic Thrombocytopenic Purpura." American Journal of Hematology 2005, vol. 78, pp. 275-280.	
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	CD	Edwards, J.C.W., L. Szczepanski, J. Szechinski, A. Filipowicz-Sosnowska, P. Emery, D.R. Close, R.M. Stevens, and T. Shaw. "Efficacy of B-Cell-Targeted Therapy with Rituximab in Patients with Rheumatoid Arthritis." The New England Journal of Medicine 2004, vol. 350, no. 25, pp. 2572-2581.	
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Examiner	Date	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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Sub	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/652,864-Conf. #1487	
l IN	<b>IFORMATIO</b>	N DI	SCLOSURE	Filing Date	August 29, 2003	
S	TATEMENT	BY /	APPLICANT	First Named Inventor	Heinz Kohler	
				Art Unit	1643	
	(Use as many s	heets as	necessary)	Examiner Name	A. Gussow	
Sheet	4	of	7	Attorney Docket Number	IXS-10002/49	

	_	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	ск	Pavlinkova, G., K. Rajagopalan, S. Muller, A. Chavan, G. Sievert, D. Lou, C. O'Toole, B. Haley, and H. Kohler. "Site-specific photobiotinylation of immunoglobulins, fragments and light chain dimers." Journal of Immunological Methods 1997, vol. 201, pp. 77-88.	
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	CR	Tao, M-H. and R. Levy. "Idiotype/granulocyte-macrophage colony-stimulating factor fusion protein as a vaccine for B-cell Lymphoma." Nature 1993, vol. 362, pp. 755-758.	
	cs	Johnston, A., G.R. Auda, M.A. Kerr, M.W. Steward, and K. Whaley. "Dissociation of primary antigen-antibody bonds is essential for complement mediated solubilization of immune precipitates." Molecular Immunology 1992, vol. 29, no. 5, pp. 659-665.	
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Examiner	Date
Signature	Considered

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/652,864-Conf. #1487 INFORMATION DISCLOSURE Filing Date August 29, 2003 STATEMENT BY APPLICANT First Named Inventor Heinz Kohler Art Unit 1643 (Use as many sheets as necessary) Examiner Name A. Gussow IXS-10002/49 5 7 Sheet of Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS					
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	си	Zhao, Y., T.L. Brown, H. Kohler, and S. Muller. "MTS-conjugated-antiactive caspase 3 antibodies inhibit actinomycin D-induced apoptosis." Apoptosis 2003, vol. 8, pp. 631-637.					
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	CC1	Kang, C., H. Cheng, S. Rudikoff, and H. Kohler. "Idiotypic self binding of a dominant germline idiotype (T15)." Journal of Experimental Medicine 1987, vol. 165, pp. 1332-1343.					
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Examiner	 Date	
Signature	Considered	

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11	NFORMATION	I DI	SCLOSURE	Filing Date	August 29, 2003	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Heinz Kohler	
			-	Art Unit	1643	
	(Use as many sh	eets a	s necessary)	Examiner Name	A. Gussow	
Sheet	6	of	7	Attorney Docket Number	IXS-10002/49	

		NON PATENT LITERATURE DOCUMENTS					
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	CE1	Dempsey, P.W., M.E.D. Allison, S. Akkaraju, C.C. Goodnow, D.T. Fearon. "C3d of Complement as a Molecular Adjuvant: Bridging Innate and Acquired Immunity." Science 1996, vol. 271, pp. 348-350.					
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	CJ1	Abaza, M. and M.Z. Atassi. "Effects of Amino Acid Substitutions Outside an Antigenic Site on Protein Binding to Monoclonal Antibodies of Predetermined Specificity Obtained by Peptide Immunization: Demonstration with Region 94-100 (Antigenic Site 3) of Myoglobin." Journal of Protein Chemistry 1992, vol. 11, pp. 433-444.					
	CK1	Rojas, M. S. Yao, and Y.Z. Lin. "Controlling Epidermal Growth Factor (EGF)-stimulated Ras Activation in Intact Cells by a Cell-permeable Peptide Mimicking Phosphorylated EGF Receptor." The Journal of Biological Chemistry 1996, vol. 271, no. 44.					
	CL1	Gerstmayer, B., U. Altenschmidt, M. Hoffman, and W. Wels. "Costimulation of T Cell Proliferation by a Chimeric B7-2 Antibody Fusion Protein Specifically Targeted to Cells Expressing the erbB2 Proto-Oncogene." Journal of Immunology 1997, vol. 158, pp. 4584-4590.					
	СМ1	Allison, A.C. "The Mode of Action of Immunological Adjuvants." Developments in Biological Standardization 1998, vol. 92, pp. 3-11.					

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Signature	<u> </u>	Considered	

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	CN1	Awwad, M., P.G. Strome, S.C. Gilman, H.R. Axelrod. "Modification of monoclonal antibody carbohydrates by oxidation, conjugation, or deoxymannojirimycin does not interfere with antibody effector functions." Cancer Immunology Immunotherapy 1994, vol. 38, pp. 23-30.				
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.